

CLAIMS

What I claim are:

- 1) An assembly comprising
 - a. Dry ice
 - b. Paper or other porous material completely enrobing said dry ice forming a pouch, wherein the material is sufficiently porous to enable carbon dioxide to escape said pouch to atmosphere without causing said pouch to become inflated with gas, yet the pores being sufficiently small to prevent the escape of particles of dry ice of such a size as may present a hazard of frost bite injury in handling or consuming food that came in contact with said assembly
- 2) An assembly as in #1 comprising dry ice encased in the paper-like material as used to encase silica gel as desiccant, intended for disposable use
- 3) An assembly as in #2 placed specifically inside a frozen dessert such as Dippin' Dots ice cream cup to keep said frozen dessert from melting for an extended period of time after being served
- 4) An assembly as in #1 comprising dry ice encased in material such as canvass or cloth, of sufficiently heavy weight to protect someone handling said assembly from easily receiving frost bite injury
- 5) An assembly as in #4 utilized specifically to transport frozen foodstuff that would normally use dry ice in raw form, for the benefit of reducing inherent risks of frost bite injury in handling dry ice directly
- 6) An assembly as in #5 wherein said heavy canvass or cloth is in reusable form with zipper or other method of enabling the user to open said pouch and insert more dry ice
- 7) An assembly as in #1 comprising dry ice encased in porous plastic or other man-made material specifically engineered to withstand cold temperature but with sufficiently low heat conductivity such that handling of said assembly is substantially safer with respect to the danger of frost bite injury than handling dry ice directly